

General Environmental Incident Summary

Incident: 3394 **Date/Time Notice:** 7/21/2014 1400 **DEM Incident No:**

Responsible Party: ONEOK Rockies Midstream

Date Incident: 7/21/2014 **Time Incident:** 1400 **Duration:**

County: Burke **Twp:** 163 **Rng:** 92 **Sec:** 1 **Qtr:** NE SW

Lat: 48.97203 **Long:** -102.56720 **Method:** Interpolation from map

Location Description: Located 150 yards east of 85th Ave NW just off of the JB 2-9 well location.
1/2 mile north of the junction of 85th Ave and 107th St NW Portal, ND

Submitted By: Kim Rudningen **Affiliation:** Env Spec.

Address: 2700 Lincoln Ave SE

City: Sidney **State:** MT **Zip:** 59270

Received By:

Contact Person: Kim Rudningen
2700 Lincoln Ave SE
Sidney, MT 59270

Distance Nearest Occupied Building: 0.5 Miles **Release Contained:** Yes

Type of Incident: historical soil contamination

Description of Released Contaminant: natural gas and natural gas condensates

Volume Spilled: **Ag Related:** No

EPA Extremely Hazardous Substance: No **Reported to NRC:** No

Cause of Incident:

This appears to be historical contamination from the abandonment and relocation of a natural gas gathering line. There is no current leak in the gathering line.

Risk Evaluation:

There are no immediate risks associated with this incident.

of Fatalities: **# of Injuries:** **Affected Medium:** 03 - soil

Potential Environmental Impacts:

This contamination appears to be contained to the soils adjacent to and along this stretch of gathering line.

Action Taken or Planned:

The contaminated soil will be removed and the area will be remediated. An outside consultant has been hired to advise on cleanup of this site.

Wastes Disposal Location: The contaminated soils will be removed to a permitted landfill.

Agencies Involved:

Updates

Date: 7/23/2014 **Status:** Awaiting Documentation

Author: O'Gorman, Brian

Updated Volume:

Notes:

Arrived on location at 9:38 with ONEOK environmental specialist. 64 degrees F, east wind 10-15 mph, mostly sunny. Observed site, took photos and spoke with ONEOK representative. At the time of inspection, heavy equipment was in the process of re-filling the excavation. According to the ONEOK rep, a consultant had been to the site for the excavation portion of the remediation to determine material that was impacted and to collect confirmation samples for lab analysis. Size of the excavation at the time of the inspection was approximately 150 feet long by 75 feet wide by 11 feet deep. The ONEOK rep estimated depth after impacted material was removed was initially 17 feet in depth, and contractor estimated 140 loads of impacted soil was removed by side dump semi-trucks. Observations of the sides and bottom of the excavation did not indicate any impacts remaining.

ONEOK will forward consultant report and analytics from confirmation sampling when complete. More followup required with ONEOK rep and consultant report.

Date: 12/22/2014 **Status:** Reviewed - No Action Required

Author: O'Gorman, Brian

Updated Volume:

Notes:

Received excavation oversight report from ONEOK environmental specialist on 9/15/14. Reviewed report. Report contained information and photos of the cleanup and removal of petroleum-impacted soils from a third party consulting firm. Lab analysis of the walls and floor of the excavation showed No Detect for TPH analysis in 11 of the 12 results. One sample showed 62 mg/kg of TPH along the bottom east side where 13 feet of soil had been removed. Lab results and report placed into folder. May want to follow up in the growing season of 2015 to observe plant growth in remediated areas.